

ASSIGNED

19950

Serial No.

AMENDED

**APPLICATION FOR PERMISSION TO CHANGE POINT OF DIVERSION, MANNER
OF USE AND PLACE OF USE OF THE PUBLIC WATERS OF THE
STATE OF NEVADA HERETOFORE APPROPRIATED**

JUN 27 1961

ABROGATED BY 24058

Date of filing in State Engineer's Office.....

AUG 23 1961

Returned to applicant for correction.....

Corrected application filed..... SEP 8 1961

Map filed JUN 27 1961 under 19942

The applicant..... J. Kell Houssels

of..... Las Vegas....., County of..... Clark

State of..... Nevada....., hereby makes application for permission to change the

Point of Diversion, Manner of Use and Place of Use

of water heretofore appropriated under..... Proof No. 02486 (Well No. 499)

(Identify existing right by Permit, Certificate, Proof or Claim Nos. If Decreed, give title of Decree and identify right in Decree.)

1. The source of water is..... Las Vegas Artesian Basin (underground source)

(Name of stream, lake or other source.)

2. The amount of water to be changed..... 0.25 c.f.s.

(Second feet, acre feet.)

3. The water to be used for..... recreational (irrigation for golf course)

(If for stock state number and kind of animals.)

4. The water heretofore used for..... irrigation and domestic

(If for stock state number and kind of animals.)

5. The water is to be diverted at the following point..... SW $\frac{1}{4}$ NW $\frac{1}{4}$ Section 1, Township 22 South,

Range 61 East, M.D.B.&M., or at a point from which the W $\frac{1}{4}$ corner of said

(Describe as being within a 40-acre subdivision of public survey and by course and distance to a section corner. If on unsurveyed land, it should be stated.)

Section 1 bears South 49° 05' West a distance of 1720.00 feet.

6. The existing point of diversion is located within..... SW $\frac{1}{4}$ NW $\frac{1}{4}$ Section 1, Township 22 South,

Range 61 East, M.D.B.&M., or at a point from which the W $\frac{1}{4}$ corner of said

(If point of diversion is not changed, do not answer.)

Section 1 bears South 22° 06' 46" West a distance of 1105.00 feet.

7. Proposed place of use..... NW $\frac{1}{4}$, NW $\frac{1}{4}$ of the SW $\frac{1}{4}$ and a portion of the SW $\frac{1}{4}$ SW $\frac{1}{4}$

(Describe by legal subdivisions. If for irrigation state number of acres to be irrigated.)

Section 1, Township 22 South, Range 61 East, M.D.B.&M., 220 acres.

8. Existing place of use..... 40 acres in NW $\frac{1}{4}$ NW $\frac{1}{4}$; 40 acres in NE $\frac{1}{4}$ NW $\frac{1}{4}$; 40 acres

(Describe by legal subdivisions. If presently used for irrigation, state number of acres irrigated.)

in SW $\frac{1}{4}$ NW $\frac{1}{4}$; 26 acres in SE $\frac{1}{4}$ NW $\frac{1}{4}$; and 20 acres in NW $\frac{1}{4}$ SW $\frac{1}{4}$ Section 1,

T. 22 S., R. 61 E., a total of 166 acres

9. Use will be from..... January 1st..... to..... December 31st..... of each year.

(Month)

(Month)

10. Use has been from..... January 1st..... to..... December 31st..... of each year.

(Month)

(Month)

11. Description of proposed works.

Water is to be diverted into an earth banked reservoir and then by an
(Under the provisions of NRS 535.010 you may be required to submit plans and specifications of your diversion or storage works.)
irrigation system of pipes covering the NW¹/₄, the NW¹/₄ of the SW¹/₄ and a
(State manner in which water is to be diverted, whether by dam or other works, whether through pipes, ditches, flumes, or other conduits.)
portion of the SW¹/₄ of the SW¹/₄ of Section 1, Township 22 South, Range
61 East, M.D.B.&M.

12. Estimated cost of works.....\$50,000.00

13. Estimated time required to construct works.....120 days

14. Remarks.....

Compared.....hs/lb.....hs/lb.....

Applicant.....J. KELL HOUSSELS

By.....s/ L. E. Tyson
L. E. Tyson - State Water-Right Surveyor.

.....APPROVAL..... OF STATE ENGINEER

This is to certify that I have examined the foregoing application, and do hereby grant the same, subject to the following limitations and conditions: This permit to change the point of diversion, manner of use and place of use of the waters of an underground source as heretofore granted under Proof of Appropriation No. 02486, is issued subject to the terms and conditions imposed in said Proof of Appropriation No. 02486 and with the understanding that no other rights on the source will be affected by the change proposed herein. The well under this proof must be properly sealed under supervision of the Las Vegas Branch office, Division of Water Resources within six months of the issuance of this permit. A meter must be installed in the discharge pipe line, near the point of diversion, and accurate measurements must be kept of water placed to beneficial use. The State reserves the right to regulate the use of the water under this proposed change at any and all times.

The amount of water to be changed shall be limited to the amount which can be applied to beneficial use, and not to exceed.....0.25.....cubic feet per second, not to exceed a total duty of 1,100 acre-feet from all sources supplying the place of use.....

Actual construction work shall begin on or before.....April 22, 1963

Proof of commencement of work shall be filed before.....May 22, 1963

Work must be prosecuted with reasonable diligence and be completed on or before.....April 22, 1964

Proof of completion of work shall be filed before.....May 22, 1964

Application of water to beneficial use shall be made on or before.....April 22, 1965

Proof of the application of water to beneficial use shall be filed on or before.....May 22, 1965

Map in support of proof of beneficial use shall be filed on or before.....May 22, 1965

Commencement of work filed.....JUN 18 1963

Completion of work filed.....June 16, 1964

Proof of beneficial use filed.....

Cultural map filed.....

Certificate No.....Issued.....

Recorded.....Bk.....Page.....

WITNESS MY HAND AND SEAL this.....22nd.....day

of.....October.....1962

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Acting State Engineer